

General Environmental Incident Summary

Incident: 3734 **Date/Time Notice:** 4/27/2015 1320 **DEM Incident No:**
Responsible Party: Plains Marketing
Date Incident: 4/27/2015 **Time Incident:** 0100 **Duration:** 5 minutes
County: Billings **Twp:** 139 **Rng:** 100 **Sec:** 16 **Qtr:**
Lat: 46.85663 **Long:** -103.31570 **Method:** Navigation quality GPS
Location Description: 1/2 mile south of Sully Creek Road on 136th Ave SW, east side of road.

Submitted By: Daniel Holli **Affiliation:**
Address: P.O. Box 708
City: Belfield **State:** ND **Zip:** 58622

Received By:

Contact Person: Daniel Holli
P.O. Box 708
Belfield, ND 58622

Distance Nearest Occupied Building: 0.5 Miles **Release Contained:** Yes

Type of Incident: Vehicle Accident

Description of Released Contaminant: Crude oil

Volume Spilled: 4.00 barrels

Ag Related: No

EPA Extremely Hazardous Substance: No

Reported to NRC: Unknown

Cause of Incident:

Truck trailer rolled into ditch

Risk Evaluation:

None

of Fatalities: 0 **# of Injuries:** 0 **Affected Medium:** 03 - soil

Potential Environmental Impacts:

Soil

Action Taken or Planned:

Oil excavated into drums for disposal

Wastes Disposal Location: Sawyer disposal

Agencies Involved: Local Law Enforcement

Updates

Date: 4/27/2015 **Status:** Inspection

Author: O'Gorman, Brian

Updated Volume:

Notes:

Arrived on location at 14:44. 45 degrees F, cloudy, west wind 5-15 mph. Observed location and took photographs. It appeared that the majority of the crude oil had remained in a depressional area that was approximately 20' by 15' in size. A cleanup crew was on site and had raked any residual oil on the vegetation above the heavily impacted area. A vac truck was also on location and was removing the puddled oil from the depression area. During my inspection, the environmental specialist for the responsible party arrived and we discussed cleanup of the release. I asked him to provide photos and analytical results of the lower area impacted by the crude. More followup needed.

Date: 4/27/2015 **Status:** Reviewed - Follow-up Required

Author: Martin, Russell

Updated Volume:

Notes:

Release due to vehicle accident. Cleanup company and NDDoH inspector on site.

Date: 4/29/2015 **Status:** Correspondence

Author: O'Gorman, Brian

Updated Volume:

Notes:

Email from company contact showing area after oil and some soil was removed. Composite sample was collected and will be forwarded to the NDDoH when completed.

Date: 5/13/2015 **Status:** Correspondence

Author: O'Gorman, Brian

Updated Volume:

Notes:

Received an email from the company contact containing analytical results for the confirmation analysis on excavated area. Email and analytical added to report folder. GRO results were 19 ppm, DRO were 172 ppm, and TPH were 244 ppm. Analytical values are above UST guidelines for removing underground storage tanks. Will need to discuss with spill response program to decide if numbers are low enough for closure.